Envirofacts FRS Facility Detail Report

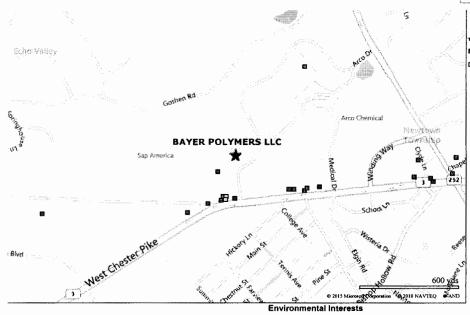


BAYER POLYMERS LLC

3801 W. CHESTER PIKE NEWTOWN SQUARE, PA 190732387 EPA Registry Id; 110027372974 Facilty Registry Service Links

- Search
- FRS Facility Query
- · FRS EZ Search
- Organization Search
- FRS Physical Data Model
 FRS Geospatial Model
- Contact Us
- Facility Registry Service (FRS)
 Home

Report in Error



Legend

- * Selected Facility
- EPA Facility of Interest
- State/Tribe Facility of Interest

The facility locations displayed come from the FRS Spatial Coordinates tables. They are the best representative locations for the displayed facilities based on the accuracy of the collection method and quality assurance checks performed against each location. The North American Datum of 1983 is used to display all coordinates.

Information System	System Facility Name	Information System	Environmental Interest Type	Data Source		Supplemental
		ld/Report Link			<u>Date</u>	Environmental Interest
NATIONAL COMPLIANCE DATABASE	ARCO CHEMICAL COMPANY	D03#339	COMPLIANCE ACTIVITY	NCDB		
TOXIC RELEASE INVENTORY SYSTEM	NOVA CHEMICALS INC.	19073NVCHM3801W	TRI REPORTER	TRI REPORTING FORM	07/06/1998	
PENNSYLVANIA - ENVIRONMENTAL FACILITY APPLICATION COMPLIANCE TRACKING SYSTEM	LYONDELL CHEMICAL CO	PAD046538211	STATE MASTER	PA-EFACTS		
TOXIC RELEASE INVENTORY SYSTEM	BAYER POLYMERS LLC	19073BYRCR3801W	TRI REPORTER	TRI REPORTING FORM	07/01/2003	
NATIONAL COMPLIANCE DATABASE	LYONDELL CHEMICAL WORLDWIDE, INC	D03#EPCRA-3-99-0016	COMPLIANCE ACTIVITY	NCDB		
RISK MANAGEMENT PLAN	BAYER CORPORATION NEWTOWN SQUARE PILOT PLANT	100000141456	RMP REPORTER	RMP REPORTING FORM	09/29/2000	
NATIONAL EMISSIONS INVENTORY	LYONDELL CHEM CO/NEWTOWN SQUARE	NEIPAT\$2081	CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY	NEI		
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	BAYER CORP	PAR000023994	UNSPECIFIED UNIVERSE (N)	RCRAINFO	07/17/2003	
AIR FACILITY SYSTEM	LYONDELL CHEMICO/NEWTOWN SQUARE	4204500176	AIR SYNTHETIC MINOR (PERMANENTLY CLOSED)	AIRS/AFS	09/11/2014	
TOXIC RELEASE INVENTORY SYSTEM	LYONDELL CHEMICAL CO	19073RCCHM3801W	TRI REPORTER	TRI REPORTING FORM	07/07/2006	
BIENNIAL REPORTERS	LYONDELL CHEMICAL CO	PAD046538211	HAZARDOUS WASTE BIENNIAL REPORTER	RCRAINFO	12/31/2011	
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	LYONDELL CHEMICAL CO	PAD046538211	OTHER HAZARDOUS WASTE ACTIVITIES (Y)	RCRAINFO	06/10/2013	
NATIONAL EMISSIONS INVENTORY	BAYER POLYMERS L.L.C.	NEI2PAT13711	CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY	NEI		
NATIONAL COMPLIANCE DATABASE	LYONDELL CHEMICAL WORLDWIDE, INC	103#19990316011 1	COMPLIANCE ACTIVITY	NCDB		
RENEWABLE ENERGY (RE)-POWERING SCREENING DATASET	LYONDELL CHEMICAL CO	PAD046538211-58866	RE-POWERING SITE	RCRAINFO	02/24/2012	

EMISSION INVENTORY SYSTEM (EIS)	BPG REAL ESTATE/LYONDELL BOILERS	10723611	AIR SYNTHETIC MINOR	EIS	12/18/0014	
INTEGRATED COMPLIANCE INFORMATION SYSTEM	LYONDELL CHEMICAL WORLDWIDE INCORPORATED	18652	FORMAL ENFORCEMENT ACTION	ICIS	10/16/2000	ICIS-03-1998-0383 FORMAL ENFORCEMENT ACTION ICIS-03-1998-0426 FORMAL ENFORCEMENT ACTION ICIS-03-1999-0316 FORMAL ENFORCEMENT ACTION ACTION
TOXIC SUBSTANCES CONTROL ACT	LYONDELL CHEMICAL COMPANY	200002801	TSCA SUBMITTER	TSCA		
BIENNIAL REPORTERS	BAYER CORP	PAR000023994	HAZARDOUS WASTE BIENNIAL REPORTER	RCRAINFO	12/31/2001	
PENNSYLVANIA - ENVIRONMENTAL FACILITY APPLICATION COMPLIANCE TRACKING SYSTEM	LYONDELL CHEM CO/NEWTOWN SQUARE	95-4160558-4	STATE MASTER	PA-EFACTS		
PENNSYLVANIA - ENVIRONMENTAL FACILITY APPLICATION COMPLIANCE TRACKING SYSTEM	BAYER CORP	PAR000023994	STATE MASTER	PA-EFACTS		
EMISSION INVENTORY SYSTEM (EIS)	LYONDELL CHEM CO/NEWTOWN SQUARE	8005311	AIR SYNTHETIC MINOR	EIS	04/24/0013	
ICIS-Air (AIR)	LYONDELL CHEM CO/NEWTOWN SQUARE	PA0000004204500176	AIR SYNTHETIC MINOR	ICIS	10/19/2014	

Additional EPA Reports: MyEnvironment Enforcement and Compliance Site Demographics Facility Coordinates Viewer Environmental Justice Map Viewer Watershed Report

Standard Industrial Classification Codes (SIC)

National Industry Classification System Codes (NAICS)

		Standard Industrial Classificat	ion Code	s (SIC)			Natio	nal Industry Classification	on System Co	des ((NAICS)	
Data Source	SIC Code	Description			Primary	Data Source	NAICS Code	Description				Prima
ICIS	2869	INDUSTRIAL ORGANIC CHEMICALS,	NOT ELSE	WHERE CLASSIFIE	D	RCRAINFO	32519	OTHER BASIC ORGAN	IIC CHEMICAL M	ANUF	ACTURING	;
PA- EFACTS	2869	INDUSTRIAL ORGANIC CHEMICALS,	NOT ELSE	WHERE CLASSIFIE	.D	RMP	54171	RESEARCH AND DEVELOPM AND	IENT IN THE PHY LIFE SCIENCES	/SICA	L, ENGINE	ERING,
NEI	2869	INDUSTRIAL ORGANIC CHEMICALS,	NOT ELSE	WHERE CLASSIFIE	D	AIRS/AFS	541710	RESEARCH AND DEVELOPM	ENT IN THE PH	SICA	L, ENGINE	ERING,
NCDB	2869	INDUSTRIAL ORGANIC CHEMICALS,	NOT ELSE	WHERE CLASSIFIE	D	1		AND	LIFE SCIENCES.			
TRIS	2869	INDUSTRIAL ORGANIC CHEMICALS,	NOT ELSE	D	NEI	325110		ICAL MANUFAC				
AIRS/AFS	2869	INDUSTRIAL ORGANIC CHEMICALS,	NOT ELSE	:D	AIR	541710	RESEARCH AND DEVELOPM	ENT IN THE PHY	'SIÇA	L, ENGINE	ERING,	
ICIS	2865	CYCLIC ORGANIC CRUDES AND IN	TERMEDIA				AND	LIFE SCIENCES.				
		DYES AND PI			NE1	325						
AIR	2869	INDUSTRIAL ORGANIC CHEMICALS,				EIS	541712					
NEI	2869	INDUSTRIAL ORGANIC CHEMICALS,				TRIS	325211	PLASTICS MATERIAL				
TRIS	2869	INDUSTRIAL ORGANIC CHEMICALS,			D	NEI	54171	RESEARCH AND DEVELOPM		/SICA	L, ENGINE	ERING,
AIRS/AFS	3089	PLASTICS PRODUCTS, NOT E							LIFE SCIENCES			
AIR	3089	PLASTICS PRODUCTS, NOT E				RCRAINFO	54171	RESEARCH AND DEVELOPM		rSICA	L, ENGINE	ERING,
NEI	4961	STEAM AND AIR-COND				ļ <u>-</u>	205000	AND	LIFE SCIENCES			
TRIS	2821	PLASTICS MATERIALS, SYNTHETIC R		D NONVULCANIZAE	BLE	TRIS	325000 325110	DETROCUEM	ICAL MANUFAC	FLIDIN		
		ELASTOM				PA-	921140	EXECUTIVE AND LEG				
		Facility Codes and I	Flags			EFACTS	921140	EXECUTIVE AND LEG	IISLATIVE OFFIC	E3, C	OMBINED.	
	FDA D 100						531312	NONRESIDENTIA	AL PROPERTY M	ANAC	FRS.	
ļ		EPA Region:03 Duns Number:				EIS		Facility Mailing				
	Cr	ngressional District Number:07				1		v womey maming				
L		Legislative District Number: 1				Affiliation Ty	<u>pe</u>	Delivery Point	City Name	State	Postal	Information
		HUC Code/Watershed:0204020	2/IOWER	DFLAWARE		1					Code	System
		US Mexico Border Indicator:				FACILITY	MAILING	100 BAYER RD. BUILDING	PITTSBURGH	PA	15205-	TRIS
		Federal Facility; NO					RESS	14 CEC			9741	
		Tribal Land: NO					MAILING	3801 WEST CHESTER	NEWTOWN	42		PA-EFACT
L		Alternative Name	98				RESS	PIKE	SQUARE	<u> </u>		
						1	MAILING	3801 WEST CHESTER	NEWTOWN	PA	19073-	RCRAINFO
Alternative	Varne			Source of Data			RESS	PIKE 3801 WEST CHESTER	SQUARE NEWTOWN	42	2387 19073-	PA-EFACT
	LYON	IDELL CHEMICAL WORLDWIDE IN		NPDES PER	RMIT	OWNERA	PERATOR	PIKE	SQUARE	42	2320	PA-EFACT
		ARCO CHEMICAL COMPANY		NCDB		OWNER		770 TOWNSHIP LINE RD	YARDLEY	PA	19067	RCRAINFO
	BPG F	REAL ESTATE/LYONDELL BOILERS		EIS		OWNER/OPERATOR		_1	NEWTOWN	1	190732387	1
		LYONDELL CHEMICAL CO		TRI REPORTIN]	JI LIKATOR	PIKE	SQUARE	' '	100.0200.	'
		BAYER CORP.		TRI REPORTIN		OWNER/0	PERATOR		MONACA	42	15061-	PA-EFACT
		RATION NEWTOWN SQUARE PILOT F		RMP REPORTIN		1				_	2298	_
LYC		HEMICAL WORLDWIDE INCORPORATE	TED	TRI REPORTIN	G FORM	FACILITY	/ MAILING	3801 W CHESTER PIKE	NEWTOWN	42		PA-EFACT
		ELL CHEM CO/NEWTOWN SQUARE		EIS		. ADD	RESS		SQUARE			
L	N	OVA CHEMICALS INCorporated		TRI REPORTIN	G FORM	REGUI	LATORY	3801 WEST CHESTER	NEWTOWN	PA	19073-	RCRAINFO
		Organizations				CON	ITACT	PIKE	SQUARE		2387	
Affiliation Ty	rp e	Name	DUNS		<u>lailing</u>	I .	MAILING	3801 W. CHESTER PIKE	NEWTOWN SQUARE	PA	19073	TRIS
			Number		ddress		/ MAILING	3801 WEST CHESTER	NEWTOWN	42		PA-EFACT
ow	OWNER LYONDELL CHEMICAL COMPANY TSCA			ADD	RESS	PIKE E BLDG	SQUARE					
OPERATOR LYONDELL CHEMICAL CO RCRAINFO						MAILING RESS	1 HOUSTON CTR., STE.1600, 1221 MCKINNEY	HOUSTON	TX	77010	TSCA	
PARENT	COMPAN	Y NOVA CHEMICAL HOLDINGS INC		TRIS				ST. Conta	cts	<u>l</u>		1
OWNER/C	PERATO	R LYONDELL CHEMICO		PA-EFACTS	View	l		I=	law a: 1:		n . 1.	4.72
21111110			↓			Affiliation Ty	rpe	Full Name	Office Phone Info	rmatic	on Systemit	valling Addre

OWNER	LYONDELL CHEMICAL COMPANY		TSCA		RESPONSIBLE PARTY	ROBERT G. GASTINGER		RMP	
OWNER/OPERATOR		181843095	TRIS		TECHNICAL CONTACT	JOHN SKILLBECK	7247706773	TRIS	
OWNER/OPERATOR		617421870	TRIS		REGULATORY CONTACT	ELLEN S LENZ	6103592020	RCRAINFO	View
					TECHNICAL CONTACT	TOM BAKER	6103592432	TRIS	
OWNER/OPERATOR	JAMES W. HANSGATE		RMP	View					
PARENT COMPANY	BAYER CORP	064960248	TRIS		TECHNICAL CONTACT	RON HUFFMAN	4127777642	TRIS	
OWNER	BPG REAL ESTATE INVESTORS STRAWPARTY 1		RCRAINFO	<u>View</u>	PUBLIC CONTACT	JOHN SKILLBECK	7247706773	TRIS	
PARENT COMPANY	LYONDELL CHEMICAL CO	194123154	TRIS		COMPLIANCE CONTACT	TOM BAKER	6103594849	AIR	
OWNER/OPERATOR	LYONDELL CHEM CO	***************************************	PA-EFACTS	View	PUBLIC CONTACT	RON HUFFMAN	4127777642	TRIS	
PARENT COMPANY 1	BAYER CORPORATION	64960248	RMP		1				
					COMPLIANCE CONTACT	TOM BAKER	6103594849	AIRS/AFS	
OWNER/OPERATOR	NOVA CHEM INC		PA-EFACTS	View	"				
OWNER	BPG REAL ESTATE INVESTORS STRAW PARTY 1		RCRAINFO	View	PUBLIC CONTACT	TOM NUNHEIMER	8159427613	TRIS	
OWNER/OPERATOR		005236901	TRIS		REGULATORY CONTACT	ELLEN S LENZ	6103592020	RCRAINFO	<u>View</u>
PARENT CORPORTAION	LYONDELL CHEMICAL COMPANY		EIS						

Query executed on: JUL-06-2015

Additional information for CERCLIS or TRI sites:

This information resource is not maintained, managed, or owned by the Environmental Protection Agency (EPA) or the Envirofacts Support Team. Neither the EPA nor the Envirofacts Support Team is responsible for their content or site operation. The Envirofacts Warehouse provides this reference only as a convenience to our Internet users.

National Library of Medicine (NLM)
 TOXMAP





TRI Envirofacts Report

Query executed on JUL-06-2015 Results are based on data extracted on MAR-04-2015

Click on "View Facility Information" to view EPA Facility information for the facility.

Facility Name: BAYER POLYMERS Mailing Name:

BAYER POLYMERS LLC

LLC

Address: 3801 W. CHESTER Mailing Address: 100 BAYER RD.

PIKE

BUILDING 14 CEC

NEWTOWN **SQUARE PA** PITTSBURGH PA 15205-

9741

190732387

County:

DELAWARE

Region:

Facility

View Facility

TRI ID:

19073BYRCR3801W

Information:

Information DUNS Number: 005236901

FRS ID

110027372974

TRI Preferred

Latitude:

TRI Preferred

Longitude:

Public Contact: RON HUFFMAN

Phone:

4127777642

Parent

BAYER CORP

Standardized

Company:

Parent Company:

Parent **DUNS**: 064960248

BIA Tribal

Tribe:

Code:

Starting with Reporting Year 2006, TRI Facilities began reporting NAICS codes, instead of SIC codes, to identify their Primary Business Activities.

NAICS Codes for 2002

NAICS CODE	PRIMARY	NAICS DESCRIPTION
325000	YES	

The above information comes from 2002, which was the last year NAICS code data was reported for this facility. The earliest NAICS code data on file for this facility was reported in 2000.

SIC Codes for 2002

SIC CODE	PRIMARY	SIC DESCRIPTION
2869	YES	INDUSTRIAL ORGANIC CHEMICALS, NEC

The above information comes from 2002, which was the last year SIC code data was reported for this

facility. The earliest SIC code data on file for this facility was reported in 2000.

Map this facility

Map this facility using one of Envirofact's mapping utilities.

Besides TRI, this facility also does the following:

- has reported air releases under the Clean Air Act
- · handles hazardous waste

More information about these additional regulatory aspects of this facility can be found by pressing the other regulatory data button below.

Other Regulatory Data

Total Aggregate Releases of TRI Chemicals to the Environment:

For all releases estimated as a range, the mid-point of the range was used in these calculations. This table summarizes the releases reported by the facility. **NR** - signifies nothing reported by this facility for the corresponding medium.

Total Aggregate Releases of TRI Chemicals excluding Dioxin and Dioxin-like Compounds (Measured in Pounds)

Media	2002	2001	2000
Air Emissions	255	275	510
Surface Water Discharges	0	0	0
Releases to Land	0	0	0
Underground Injection	NR	NR	NR
Total On-Site Releases	255	275	510
Transfer Off-Site to Disposal	NR	NR	5
Total Releases	255	275	515

Graphic Summary of this Table

Total Aggregate Releases of Dioxin and Dioxin-like Compounds (Measured in Grams)

Media	2002	2001	2000
Air Emissions	NR	NR	NR
Surface Water Discharges	NR	NR	NR
Releases to Land	NR	NR	NR

Underground Injection	NR	NR	NR
Total On-Site Releases	NR	NR	NR
Transfer Off-Site to Disposal	NR	NR	NR
Total Releases	NR	NR	NR

Graphic Summary of this Table

TRI Chemicals Reported on Form A:

Please note that there were no chemicals reported on Form A for this facility

NOTE:

All chemicals reported below have release or transfer amounts greater than zero. To see a list of all chemicals reported by this facility click <u>here</u>.

Names and Amounts of Chemicals Released to the Environment by Year.

For all releases estimated as a range, the mid-point of the range was used in these calculations. **NR** - signifies nothing reported for this facility by the corresponding medium. Rows with all "0" or "NR" values were not listed.

Chemical Name	Media	Unit Of Measure	2002	2001	2000
ETHYLENE OXIDE (TRI Chemical ID: 000075218)	AIR FUG	Pounds	NR	5	5
ETHYLENE OXIDE (TRI Chemical ID: 000075218)	AIR STACK	Pounds	NR	5	250
ETHYLENE OXIDE (TRI Chemical ID: 000075218)	DISP NON METALS	Pounds	NR	NR	5
PROPYLENE OXIDE (TRI Chemical ID: 000075569)	AIR FUG	Pounds	5	5	5
PROPYLENE OXIDE (TRI Chemical ID: 000075569)	AIR STACK	Pounds	250	250	250
TOLUENE (TRI Chemical ID: 000108883)	AIR FUG	Pounds	NR	5	NR
TOLUENE (TRI Chemical ID: 000108883)	AIR STACK	Pounds	NR	5	NR

Discharge of Chemicals into Streams or Bodies of Water:

Please note that either there were no releases of chemicals into streams or bodies of water reported by this facility or the facility did not file a TRI form R for the years 1987 to 2002. Rows with Release Amount equal to "0" were not listed.

Transfer of Chemicals to Off-Site Locations other than POTWs:

For all releases estimated as a range, the mid-point of the range was used in these calculations. Rows with Total Transfer Amount equal to "0" were not listed.

Chemical Name	Year	<u>Unit Of</u> <u>Measure</u>	Total Transfer Amount	Transfer Site Name and Address	Type Of Waste Management
ETHYLENE OXIDE (TRI Chemical ID: 000075218)	2001	Pounds	5	SAFETY KLEEN (DEER PARK) INC. 2027 BATTLEGROUND RD. DEER PARK, TX 77536	Incineration/Thermal Treatment
ETHYLENE OXIDE (TRI Chemical ID: 000075218)	2000	Pounds	5	SAFETY KLEEN INC. 3527 WHISKEY BOTTOM ROAD LAUREL, MD 207249306	Transfer to Waste Broker-Disposal
PROPYLENE OXIDE (TRI Chemical ID: 000075569)	2002	Pounds	250	SAFETY KLEEN SYSTEMS INC. 1200 SYLVAN STREET LINDEN, NJ 07036	Energy Recovery
PROPYLENE OXIDE (TRI Chemical ID: 000075569)	2001	Pounds	250	SAFETY KLEEN SYSTEMS INC. 1200 SYLVAN STREET LINDEN, NJ 07036	Energy Recovery
PROPYLENE OXIDE (TRI Chemical ID: 000075569)	2000	Pounds	5	CLEAN HARBORS OF BALTIMORE INC 1910 RUSSEL STREET BALTIMORE, MD 21230	Energy Recovery
PROPYLENE OXIDE (TRI Chemical ID: 000075569)	2000	Pounds	250	SAFETY KLEEN SYSTEMS INC. 1200 SYLVAN STREET LINDEN, NJ 07036	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2001	Pounds	250	ENSCO INC. 309 AMERICAN CIRCLE EL DORADO, AR 71730	Incineration/Thermal Treatment
TOLUENE (TRI Chemical ID: 000108883)	2001	Pounds		SAFETY KLEEN (DEER PARK) INC. 2027 BATTLEGROUND RD. DEER PARK, TX 77536	Incineration/Thermal Treatment
TOLUENE (TRI Chemical ID: 000108883)	2001	Pounds	12167	SAFETY KLEEN SYSTEMS INC. 1200 SYLVAN STREET LINDEN, NJ 07036	Energy Recovery

Summary of Waste Management Activites

Please note that chemical amounts shown here are not included in Total Aggregate Releases shown above.

Summary of Waste Management Activites excluding Dioxin and Dioxin-like Compounds (Measured in Pounds)

<u>Year</u>	On-Site Recycling	Off-Site Recycling	On-Site Energy Recovery	Off-Site Energy Recovery	On-Site Treatment	Off-Site Treatment	Total Amount
2001	0	0	0	85	2035	0	2120
2002	0	0	0	42	1119	0	1161
2003 (Projected)	0	0	0	0	0	0	0
2004 (Projected)	0	0	0	0	0	0	0

Summary of Waste Management Activites for Dioxin and Dioxin-like Compounds (Measured in Grams)

This facility did not report any waste management activites for Dioxin and Dioxin-like Compounds.

Chemicals Under Waste Management:

Please note that chemical amounts shown here are not included in the Total Aggregate Releases shown above. Transfers to Publicly Owned Treatment Works are listed on a seperate table.

Chemical Name	<u>Year</u>	Unit Of Measure	On-Site Recycling	Off-Site Recycling	On-Site Energy Recovery	Off-Site Energy Recovery		Off-Site Treated	Total Amount
PROPYLENE OXIDE	2001	Pounds	0	0	0	85	2035	0	2120
	2002	Pounds	0	0	0	42	1119	0	1161
11 1	2003 (Projected)	Pounds	0	0	0	0	0	0	0
	2004 (Projected)	Pounds	0	0	0	0	0	0	0

Publicly Owned Treatment Works (POTW) that Chemicals were Transferred to in 2011 and after:

This facility did not transfer any chemicals to a Publicly Owned Treatment Works (POTW) in 2011 and after.

Publicly Owned Treatment Works (POTW) that Chemicals were Transferred to PRIOR to 2011:

This facility did not transfer any chemicals to a Publicly Owned Treatment Works (POTW) PRIOR to 2011.

Non	Prod	netion	Releases:	
TAGH	1 1 1 1 1 1	uchon	ixcicases.	

This facility did not report any Non-Production releases.

EPA Home | Contact Us

Last updated on Monday, July 6th, 2015 http://ofmint.rtpnc.epa.gov/enviro/tris_control.tris_print